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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CROP/Luc7A Antibody

Rabbit Polyclonal

Antigen Affinity Purified	Protein ID	NP_057508.2
Catalog No. A301-499A-T	GeneID	51747
Lot No. A301-499A-T-2		

APPLICATIONS	IP
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse, Bovine and Orangutan
AMOUNT	10 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 – 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to CROP/Luc7A immobilized on solid support.

The epitope recognized by A301-499A-T maps to a region between residue 200 and 250 of human cisplatin resistance-associated overexpressed protein using the numbering given in entry NP_057508.2 (GeneID 51747).

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

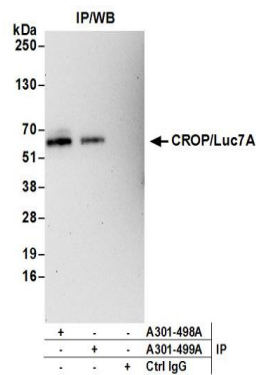
Western Blot Not recommended

Immunoprecipitation 2 – 5 µg/mg lysate

ADDITIONAL INFO <https://www.bethyl.com/product/A301-499A-T>

Use the link above to view SDS, a current list of citations, and other product specific information.
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: June 6, 2022



Detection of human CROP/Luc7A by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-CROP/Luc7A antibody A301-499A (lot A301-499A-2) used for IP at 3 µg per reaction. CROP/Luc7A was also immunoprecipitated by rabbit anti-CROP/Luc7A antibody A301-498A. For blotting immunoprecipitated CROP/Luc7A, A301-499A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.